

Grand Digital Wireless Security Kit

Aug 29, 08
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QUICK GUIDE

1. Installation

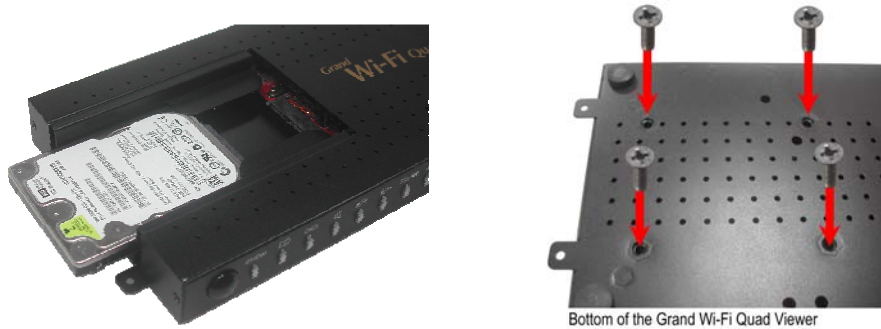
1.1 HDD Installation

Step 1: Remove the HDD cover screws (2pcs), and separate the cover as shown below.



Step 2: Insert your 2.5" SATA HDD into the connector, and fasten the HDD with provided screws (4pcs).

Notice: Makes sure that all pins are completely inserted into the connector socket and the HDD label is pointing outward.



Step 3: Replace the HDD cover and fasten it with the HDD cover screws (2pcs).

Notice: The HDD must be formatted when used for the first time.

1.2 Turn On/ Off the Grand Wi-Fi Quad Viewer

1.2.1 Turn On

Step 1: Before turning on the machine, please select the correct video format (NTSC/ PAL) on back of the Grand Wi-Fi Quad Viewer.

Step 2: Connect the power (DC 12V) to the machine, and turn on the switch on back of the Grand Wi-Fi Quad Viewer (the machine will start up and initialization will begin).

1.2.2 Turn Off

Notice

Step 1: Press the **SHDN** button on the remote controller/ front panel to shut-down the HDD before turning off the machine. (This procedure will park the storage HDD and protect your filesystem from unexpected damage.)

Step 2: You might turn off the power after the **READY** LED is stop flashing.

1.3 Grand Wi-Fi Transmitter Installation

1.3.1 Connect the Grand Wi-Fi Transmitter

■ Wireless Mode



Notice:

1. The Grand Wi-Fi Transmitter must switch to **WLAN** mode on the side.
2. Before fixing the Grand Wi-Fi Transmitter on the wall or ceiling, please configure the Grand Wi-Fi Transmitter by the Grand Wi-Fi Quad Viewer and make sure all Grand Wi-Fi Transmitters are able to connect successfully.

■ Wired Mode



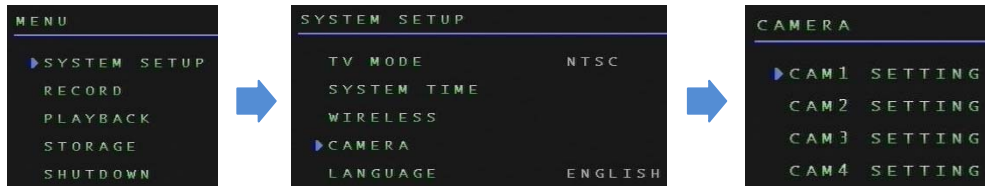
Notice:

1. The Grand Wi-Fi Transmitter must switch to **LAN** mode on the side.
2. Before fixing the Grand Wi-Fi Transmitter on the wall or ceiling, please configure the Grand Wi-Fi Transmitter by the Grand Wi-Fi Quad Viewer and make sure all Grand Wi-Fi Transmitters are able to connect successfully.

1.3.2 Configure the Grand Wi-Fi Transmitter

Step 1: Connecting the Grand Wi-Fi Transmitters and Grand Wi-Fi Quad Viewer with power.

Step 2: Turn on the Grand Wi-Fi Quad Viewer, and then press the **MENU** button on the remote controller/ front panel, and select **SYSTEM SETUP** → **CAMERA** → **CAM1 SETTING**.



Step 3: Select **ADD CAMERA** and press the **ENTER** button, the **warning message** will appear as shown below, select **YES** and press **ENTER** to start configuring.



Step 4: The screen will count down from 60 to 1 sec.



Step 5: Press the **CONFIG** button on the Grand Wi-Fi Transmitter until the screen shows as following, and then release the button (it takes around 5 ~ 10 sec normally) and press the **←** button to exit.



Step 6: Add other cameras within the same processes.

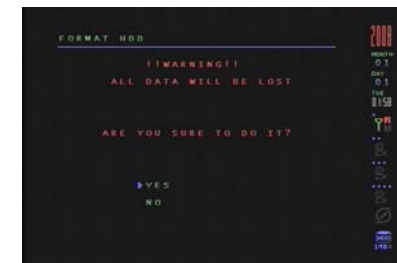
1.4 Format HDD

The HDD must be formatted when used for the first time.

Step 1: Press **MENU** button on the remote controller/ front panel, and select **STORAGE** → **FORMAT HDD**.



Step 2: The **warning message** will appear as shown below, select **YES** and press **ENTER** to start formatting.



2. RECORD

The Grand Wi-Fi Quad Viewer supports three recording modes: **MANUAL**, **MOTION DETECTION** and **SCHEDULE**.

Notice:

1. Schedule Record is a top priority for recording. The Manual Record or Motion Detection Record cannot stop or effect to the planned Schedule Record.
2. The Manual Record or Motion Detection Record applied depends on which is the last event by keypad.

2.1 MANUAL RECORD

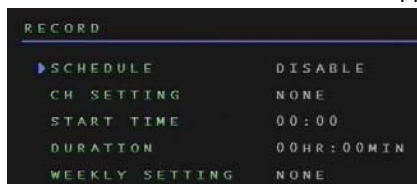
- Directly press the  (REC) button on the remote controller/ panel button under Quad view, all the 4 cameras will start recording. Or press the  (REC) button under single view, and the specific camera will start recording.
- Press the  (REC) button again to stop recording.

2.2 MOTION DETECTION RECORD

- Directly press the **MD** (MD) button on the remote controller/ panel button under Quad view, all the 4 cameras will start motion detection record. Or press the **MD** (MD) button under single view, and the specific camera will start motion detection record.
- Press the **MD** (MD) button again to stop motion detection record.

2.3 SCHEDULE RECORD

Press the **MENU** button, and select **RECORD**, the screen will appear as shown below.



- **SCHEDULE:** To enable or disable the **Schedule Record** function.
Step 1: Press the **ENTER** button, and then press the **▲** and **▼** buttons to select **ENABLE** or **DISABLE**.
Step 2: Press the **◀** button to make setting.
- **CH SETTING:** To set the record mode.
Step 1: Select **ALL CHANNEL** or individual channel "**CHANNEL 1 ~ CHANNEL 4**", and then press the **ENTER** button.
Remark:
 1. **ALL CHANNEL** means all the 4 cameras will use the same settings
 2. Other individual channel settings (CH1 ~ CH4) could be set separately.**Step 2:** Press the **▲** and **▼** buttons to set **NONE**, **RECORD** or **RECORD+MD**.
Remark:
 1. **RECORD** means pure record.
 2. **RECORD+MD** means record while motion detection was triggered.**Step 3:** Press the **◀** button to make setting and exit.

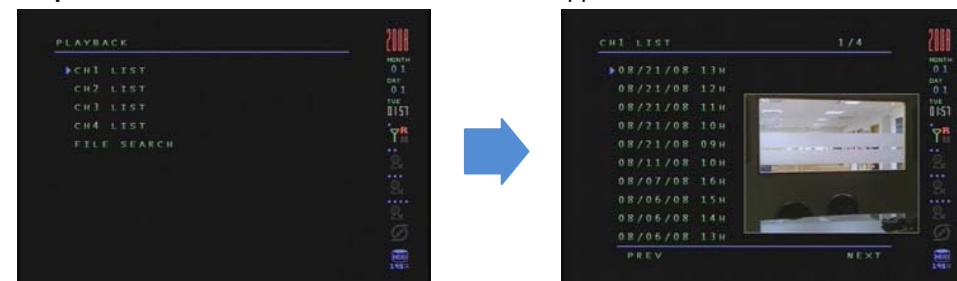


- **START TIME:** To set the time when the Grand Wi-Fi Quad Viewer will start recording.
- **DUARTION:** To set the recording duration.
- **WEEKLY SETTING:** To set the week schedule (set the specific days for recording).

3. PLAYBACK

Step 1: Press the **ENTER** button when the cursor moves to **PLAYBACK**. You can also press the **▶** (PLAY) button on remote control or the **▶▶** button on panel button to directly enter the **PLAYBACK** mode under Quad view.

Step 2: Select the CH1 ~ CH4, and the file list will appear.



Notice:

If the Grand Wi-Fi Quad Viewer displays **SCANNING DISK** on screen, it means the system found an error of HDD. It attempts fix it. It will take around 15~20 minutes or longer depend on the hard disk size and the errors.

- Whenever you shutdown your system in some improper way or the system time is disorder (please check the battery of RTC), it will appear.
- Do not turn off the power while it is scanning.



PS. Please consult the "User Manual.doc" in Driver CD for more detail.